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Application Number

60/069,750

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12/16/97

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Haines et al.

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#15

(54) **POSTWEANING MULTISYSTEMIC
WASTING SYNDROME AND PORCINE
CIRCOVIRUS FROM PIGS**

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(*) **Notice:** Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
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(21) **Appl. No.:** **10/653,849**

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See application file for complete search history.

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(57) ABSTRACT

The cloning of a novel PCVII viral genome is described as
is expression of proteins derived from the PCVII genome.
These proteins can be used in vaccine compositions for the
prevention and treatment of PCVII infections, as well as in
diagnostic methods for determining the presence of PCVII
infections in a vertebrate subject. Polynucleotides derived
from the viral genome can be used as diagnostic primers and
probes.

10 Claims, 12 Drawing Sheets

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